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APPLICATION NO.		FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO
10/777,735	02/12/2004		Soloman J. Barghouthi	ROC920030323US1	5615
46296	7590	09/21/2006		EXAMINER	
MARTIN (& ASSO	CIATES, LLC	LEROUX, ETIENNE PIERRE		
P.O. BOX 548 CARTHAGE, MO 64836-0548			ART UNIT	PAPER NUMBER	
				2161	
				DATE MAILED: 09/21/2006	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)				
	10/777,735	BARGHOUTHI ET AL				
Office Action Summary	Examiner	Art Unit -				
	Etienne P. LeRoux	2161				
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address				
A SHORTENED STATUTORY PERIOD FOR REPLY WHICHEVER IS LONGER, FROM THE MAILING DA - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. If NO period for reply is specified above, the maximum statutory period w Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	TE OF THIS COMMUNICATION (6(a). In no event, however, may a reply be time (ii) apply and will expire SIX (6) MONTHS from the cause the application to become ABANDONE	N. lely filed the mailing date of this communication. D (35 U.S.C. § 133).				
Status						
1)⊠. Responsive to communication(s) filed on 12 Fe	ebruary 2004.					
· — · · — —	<u> </u>					
· —	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
closed in accordance with the practice under E						
Disposition of Claims		•				
4) Claim(s) 1-30 is/are pending in the application. 4a) Of the above claim(s) is/are withdraw 5) Claim(s) 4,8-10,16 and 26-30 is/are allowed. 6) Claim(s) 1-3, 5-7, 11-15 and 17-25 is/are rejection of the complex claim(s) is/are objected to. 8) Claim(s) are subject to restriction and/or	vn from consideration.	•				
Application Papers						
9) ☐ The specification is objected to by the Examine 10) ☑ The drawing(s) filed on 12 February 2004 is/are Applicant may not request that any objection to the Replacement drawing sheet(s) including the correct 11) ☐ The oath or declaration is objected to by the Ex	e: a)⊠ accepted or b)⊡ objecte drawing(s) be held in abeyance. Se ion is required if the drawing(s) is ob	e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d).				
Priority under 35 U.S.C. § 119						
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority application from the International Bureau * See the attached detailed Office action for a list	s have been received. s have been received in Applicat rity documents have been receive u (PCT Rule 17.2(a)).	ion No ed in this National Stage				
	•					
Attachment(s)	4) 🖂 Intention Com	(PTO 413)				
1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date	4) Interview Summary Paper No(s)/Mail D 5) Notice of Informal I 6) Other:	ate				

Claim Status

Claims 1-30 are pending. Claims 4, 8-10, 16 and 26-30 are allowable by virtue of the

claimed combination of elements. Claims 1-3, 5-7, 11-15 and 17-25 are rejected as detailed

below.

Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the

basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(a) the invention was known or used by others in this country, or patented or described in a printed publication in this

or a foreign country, before the invention thereof by the applicant for a patent.

Claims 1-3 and 5-7 are rejected under 35 U.S.C. 102(a) as being anticipated by Pub No

US 2003/0226111 issued to Wirts et al (hereafter Wirts).

Claims 1 and 5-7:

Wirts discloses at least one processor; a memory coupled to the at least one processor; a

database residing in the memory, the database supporting batch updates; generated code residing

in the memory and executed by the at least one processor, the generated code interacting with the

database using a plurality of calls to the database; and a batch mechanism residing in the memory

and executed by the at least one processor, the batch mechanism processing the plurality of calls

by the generated code and batching a plurality of database updates in the plurality of calls by the

generated code to the database [Figures 6b, 9b, paragraphs 59 and 104]

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Claim 2:

Wirts discloses wherein the batch mechanism intercepts at least one call to the database from the generated code [Figures 6b, 9b, paragraphs 59 and 104]

Claim 3:

Wirts discloses wherein the at least one call includes a call to prepare a statement [Figures 6b, 9b, paragraphs 59 and 104].

Regarding claims 11-15, and 17-25, examiner maintains such claims can be rejected on the same basis as claims 1-3 and 5-7.

Contact Information

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Etienne P. LeRoux whose telephone number is (571) 272-4022. The examiner can normally be reached Monday through Friday, 8:00-4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Jeffrey Gaffin can be reached on (571) 272-4146. The fax phone number for the organization where this application or proceeding is assigned is (571) 273-8300.

Application/Control Number: 10/777,735

Art Unit: 2161

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

Etienne LeRoux

9/15/2006

EPlethouse Poimosy Examiner